NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 1-17-94, are	View and subsect of course 1.1.1.
A not objected to by the Draftsperson under 37 CER 1.84 or 1.152	View and enlarged view not labled separatly or properly.
1 D. X I. Objected to by the Draftsperson under 37 CDD 1 84 oct 150	Fig(s)
indicated below. The Examiner will require submission of new, corrected	Sectional views. 37 CFR 1.84 (h) 3
drawings when necessary. Corrected drawings must be submitted	Hatching not indicated for sectional portions of an object.
according to the instructions on the back of this Notice.	Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section
I DD ANDALOG AT GOD A SA	with regularly spaced parallel oblique strokes. Fig(s)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	W A DID A MCCOAPLET CONTRACTOR OF THE CONTRACTOR
Black ink. Color.	8. ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
Not black solid lines. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when
Color drawings are not acceptable until petition is granted.	page is either upright or turned so that the top becomes the right
rig(s)	side, except for graphs. Fig(s)
2. PHOTOGRAPHS, 37 CFR 1.84(b)	9. SCALE, 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s).
photographic double-weight paper). Fig(s)	Indicated an extension to the second
Poor quality (half-tone). Fig(s)	Indication such as "actual size" or scale 1/2' not permitted
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Fig(s)
Chaminal or water	10. CHARACTER OF LINES NUMBERS, & LECTERS 17 CFR
Chemical or mathematical formula not labeled as separate figure.	_1 <u>E4(i)</u>
Fig(s)	X Unes, numbers & letters not uniformly thick and well defined
Group of waveforms not presented as a single figure, using	clean, defably, and back rexcept to color deavangs;
common vertical axis with time extending along horizontal logs	Fig(s) 1-6
Fig(s)	
Individuals waveform not identified with a separate letter	11. SHADING, 37 CFR 1 84(m)
designation adjacent to the vertical axis. Fig(s)	Solid black shading areas not permitted.
1 4. TIPE OF PAPER, 37 CFR 1,84(c)	Figure
Paper not flexible, strong, white, smooth, nonshiny, and durable	Shade lines, pale, rough and blarted rig(s).
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACHERS 17 CFR
Erasures, alterations, overwritings, interfineations, cracks, creases,	(Alp)
and folds copy machine marks not accepted, Fig(s)	Numbers and reference characters not plant and region: 37 CFR
Mylar, velum paper is not acceptable (too thin). Fig(s)	1.84(p)(1) Fig(s) / 6
5. SIZE OF PAPER. 37 CFR L84(i): Acceptable sizes:	
21.6 cm, by 35.6 cm. (8 1/2 by 14 inches)	Numbers and reference characters not oriented in some direction
21.6 cm, by 33.0 cm. (6 #2 by 14 inches)	as the view. 37 CFR 1.84(p)(1) Fig(s)
21.6 cm. by 33.1 cm. (8 V2 by 13 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Fig(s)
21.0 cm. by 29.7 cm. (DIN size A4)	Numbers, letters, and reference characters do not measure at least
All drawing sheets not the same size. Sheet(s)	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Utawing sheet not an acceptable cize. Shoutes	Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
Paper size	Lead lines cross each other. Fig(s)
	Lead lines missing. Fig(s)
21.6 cm, X 35.6 cm, 21.6 cm, X 33.1 cm, 21.6 cm, X 27.9 cm, 21.0 cm, X 29.7 cm,	14 All to Company of the Company
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(i)
1 64 mm /1/4ms	Sheets not numbered consecutively, and in Arabic numerals,
D ca satem	beginning with number 1. Sheet(s)
B 6d cm (164") C4 - (144")	 NUMBER OF VIEWS, 37 CFR 1.84(u)
[] D 304 cm, (104) .04 cm, (104) .04 cm (104") 1.0 cm	
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	Views not numbered consecutively, and in Arabic numerals
Margins do not conform to chart above	Views not numbered consecutively, and in Arabic numerals.
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REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any) and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may deary filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes: